

Opaque polypropylene film having light-transparent areas, process for the production thereof, and the use thereof

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Abstract

A biaxially stretched, opaque polypropylene film essentially comprising polypropylene and fillers is described. The opacity of such films results, as is known, from the cavities produced by stretching the film. The novel film is characterised in that it contains areas of the desired size and in the desired geometrical shape in which it is even transparent to glass-clear. In order to produce the novel film, the abovementioned polypropylene film which is opaque over the entire surface is subjected to pressure at a temperature of from 80 to 150 DEG C in the areas in which it is to be transparent, preferably by pressing or embossing. The novel film is advantageously employed for packaging purposes and for decoration purposes.

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